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UTILITY PATENT APPLICATION TRANSMITTAL		Attomey Docket No.		501.43163X00				
		First Inventor		SHIBATA, YUKIHIRO				
				METHOD AND APPARATUS FOR INSPECTING DEFECTS				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title		DEFECTS			0		
	Express M	ail Label No.	Mail S	top Patent A	,	2 8		
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application c	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Com	ROM or CD-R i puter Program and/or Amino	(Appendix)		22386 10/6		
Applicant claims small entity status. See 37 CFR 1.27.		fif applicable, all necessary) a. Computer Readable Form (CRF)						
3. Specification [Total Pages: 32] (preferred arrangement set forth below)		 b. Specification Sequence Listing on: i.						
-Descriptive title of the invention -Cross Reference to Related Applications	X.	•	☐ paper			,		
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table		c. Statements verifying identity of above copies						
or a computer program listing appendix -Background of the Invention		ACCOMPANYING APPLICATION PARTS						
 -Brief Summary of the Invention -Brief Description of the Drawings (if filed) 		9. Assi						
-Detailed Description -Claim(s)		10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)						
-Abstract of the Disclosure		. —	ish Translation	-	if applicable)			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 16]			mation Disclos		Copies of IDS	S Citation	is .	
5. Oath or Declaration [Total Sheets:]		Statement (IDS)/PTO-1449 13. Preliminary Amendment						
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)	-	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Figs. 1-19, Credit Card Payment Form							
18. If a CONTINUING APPLICATION, check appropriate box	c, and supp	ly the requisite in	nformation be	elow and in	a preliminary a	mendme	ent,	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under								
Box 5b, is considered a part of the disclosure of the accompanyin The incorporation can only be relied upon when a portion has bee						rerence.		
19. COF	RESPONDE	ENCE ADDRESS	· · · · · · · · · · · · · · · · · · ·		<u> </u>		-	
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Name ANTONELLI, TERRY, STOUT & KI	RAUS, LLP) 						
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	Telephone	(703) 312-6600		Fax	(703) 312-666	6		
Name (Print/Type) Melyin Kraus		Registration No. (A	Attomey/Agent)	22,466			
Signature Add Free				Date	November 4, 2	2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for FY 2004			Filing Date			November 4, 2003			
			med Inv	entor	SHIBATA, Y	SHIBATA, YUKIHIRO			
Effective 10/01/2003. Patent fees are subject to annual revision.		camine	er Name	•					
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Applicant claims small entity status. See 37 CFR 1.27			Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,114.00	At	Attorney Docket No. 501.43163X00							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
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SUBMITTED BY Complete (if applicable) Registration No.									
Name (Print/Type) Metrin Kraus (Attorney/Agent) 22,466 Telephone 703-312-6600					600				
Signature Mark Mary									

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